# 2-1671216-5

### Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, UTP, class E, C to C, 25m

- Sigma-Link is a pre-terminated factory-tested copper system for networking infrastructures and guarantees a 100% throughput performance
- Sigma-Link cable assemblies are offered in Housing-to-Housing, Housing-to-Jacks, Housing-to-Plugs and Housing to stub tail configurations
- Ranging from Category 6 to Category 7A, Sigma-Link supports up to 10GbE (10 Gigabit Ethernet) transmission and beyond
- Housing-to-Housing version features integrated Plastic Optical Fiber (POF) for easy tracing of far end

#### OBSOLETE

This product was discontinued on: October 10, 2017

### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA
Portfolio	NETCONNECT®
Product Type	Copper trunk cable assembly
Product Brand	Sigma-Link™
Product Series	Sigma-Link   UCP
General Specifications	
ANSI/TIA Category	6
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Interface, Connector A	Information outlet
Interface Feature, connector A	Single row   Standard density
Interface, Connector B	Information outlet
Interface Feature, connector B	Single row   Standard density
Link Count	6
Transmission Standards	ISO/IEC 11801 Class E
Dimensions	
Cord Length	25 m   82.021 ft

# Material Specifications

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**Conductor Material** 

Bare copper

# **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-20 °C to +80 °C (-4 °F to +176 °F)
Environmental Space	Low Smoke Fire Retardant Zero Halogen (LSFRZH)

# Packaging and Weights

Packaging quantity 1

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